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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/590,016	08/21/2006	Tetsuya Matsuda	IRD-0018	6725
	7590 01/04/201 IAN & GRAUER PLI	EXAMINER		
LION BUILDI	NG	RIGGS II, LARRY D		
WASHINGTON	REET N.W., SUITE 50 N, DC 20036	<i>)</i> 1	ART UNIT	PAPER NUMBER
			1631	
			MAIL DATE	DELIVERY MODE
			01/04/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
10/590,016		MATSUDA ET AL.	
	Examiner	Art Unit	
	LARRY D. RIGGS II	1631	

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The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED <u>02 December 2010</u> FAILS TO PLACE THIS		-	
1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of eplies: (1) an amendment, affidavial (with appeal fee) in compliance	Appeal. To avoid abar it, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth ter than SIX MONTHS from the mailin b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejectio	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extrunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the siset forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply orig	of the fee. The appropria inally set in the final Offic	te extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS</li> </ol>	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be  (a) They raise new issues that would require further core  (b) They raise the issue of new matter (see NOTE below  (c) They are not deemed to place the application in bett appeal; and/or  (d) They present additional claims without canceling a content of the second c	isideration and/or search (see NO v); er form for appeal by materially re orresponding number of finally rejo	TE below); ducing or simplifying th	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.11.4.  The amendments are not in compliance with 37 CFR 1.12.5.  Applicant's reply has overcome the following rejection(s):  Newly proposed or amended claim(s) would be all non-allowable claim(s).	1. See attached Notice of Non-Co		,
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prove The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-15. Claim(s) withdrawn from consideration:		ll be entered and an ex	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fails	to provide a
<ul> <li>10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER</li> <li>11. ☒ The request for reconsideration has been considered but</li> </ul>		·	
See Continuation Sheet.  12. Note the attached Information Disclosure Statement(s). (			
13. ☐ Other:  /Marjorie Moran/ Supervisory Patent Examiner, Art Unit 1631			

Continuation of 3. NOTE: Applicants proposed after Final amendment contains proposed amendments to claims comprising the new limitations of wherein the input data transfer unit and the output data transfer unit that are the part of the simulation controller are achieved by software or dedicated circuit, the simulation scenario information being separated from the input data transfer unit and the output data transfer unit, wherein the simulation controller reads the simulation scenario information from the simulation storage unit, the input data transfer unit and the output data transfer unit operating by following the simulation scenario information. Therefore, the proposed after Final amendment, if entered would require further search and/or consideration and is not entered.

Continuation of 11. does NOT place the application in condition for allowance because: The rejections and/or objections set forth in the Final Office action, mailed 9/13/2010 are maintained for reasons of record. Applicants arguments filed 12/2/2010 have been fully considered but are not persuasive. In regard to the current rejections of record, applicants argue that the current rejections are traversed based on the current amendments that have not been entered. As such, applicant's arguments are not persuasive with respect to the latest claims of record, filed 9/21/2009.